VEDDER PRICE

VEDDER, PRICE, KAUFMAN & KAMMHOLZ, P.C. CENTRAL FAX CENTER

RECEIVED

222 NORTH LASALLE STREET

CHICAGO, ILLINOIS 60601

AUG 2 5 2004

312-609-7500

FACSIMILE: 312-809-5005

Facsimile

OFFICES IN CHICAGO, NEW YORK CITY AND ROSELAND, NEW JERSEY

If you have any problems with this transmittel, please **call 312 609-5001**. Our Fax Number is 312-609-5005.

Confidentiality Note

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivery of the message to the intended recipient, you are horeby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at 312-609-5001, and return this original mossage to us at the above address via the U.S. Postal Service. Thank you.

Fax Operator:

Please deliver the following page(s) to:

Page 1

Name:

Examiner Paulos M. Natnael

Fax No.:

703-872-9306

Firm:

U.S. Patent and Trademark Office

Confirmation No.:

From:

Themi Anagnos

Sender's Ext.:

609-7970

SON WINESE DE COS

August 25, 2004

Total Pages:

14

Client No.: 00100.99.0119

Time Received by Fax Dept.:

Special instructions to receiving operator:

PLEASE DELIVER TO EXAMINER NATNAEL, ART GROUP 2814

Message:

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Bruno

Serial No.: 10/064,856 Filing Date: August 23, 2002

Confirmation No.: 4595

Examiner: Nathan W. Ha

Art Unit: 2814

Our File No.: 00100.02.0038

Docket No.: 00100.02.0038

RECEIVED CENTRAL FAX CENTER

AUG 2 5 2004

Title:

INTEGRATED CIRCUIT HAVING MEMORY DISPOSED THEREON AND

METHOD OF MAKING THEREOF

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Certificate of Facsimile

I hereby certify that this paper is being sent to the United States Patent and Trademark Office via fax to Examiner Ha at:: Mail Stop AF, Comm. For Butents, P.O. Bak 1450, Alexandria, VA 22313-1450, on this flate.

8/25/04

Date

Themi Anagnos

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed June 25, 2004, Applicant submits the following amendment and response.

Status of the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.